# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hent application of

Applicant:

Mark C. Dietrich et al.

Serial No.:

10/670,044

Filed:

September 24, 2003

For:

PROJECTILE INDUCTIVE INTERFACE FOR THE CONCURRENT TRANSFER OF DATA AND

Α

**POWER** 

Art Unit:

**UNKNOWN** 

Examiner:

**UNKNOWN** 

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

copy of e following U.S. pate	o the patents, pach listed docuapplication(s) on the or U.S. pate	7 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is pending applications, publications and other information listed on the attached PTO-1449. As ument is enclosed, except for (a) those previously cited or submitted to the Office in the upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any ent application publication if the present application was filed after June 30, 2003 or entered as 35 USC § 371 after June 30, 2003:
	Serial No.: Filing Date:	
Applicant although	(s) believe(s) t	nt, publication or other information for which a date is not given on the attached PTO-1449, he same may qualify as "prior" art to this application and should be treated accordingly, serve(s) the right to contest the prior art status of any document, publication or information,
	nies this Stater	ch listed document that is not in the English language, an English-language translation ment as indicated on the attached PTO-1449 or a concise explanation of the relevance of h in the following document(s):
	(a)	A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
	(b)	Attached is a "Concise Explanation of Relevance of Non-English Language Documents".
3.	Pursuant to 37	7 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a)	Within 3 months of the filing date or date of entry into the National Stage.
	(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
	(c)	Refore the mailing date of a first Office Action on the merits after a first or second

submission after final rejection under 37 C.F.R. 1.129(a).

	(d)	_	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.		
		(1)	The required certification is given below,	<u>or</u>	
		(2)	Enclosed is a check covering the fee set Statement, or	forth in 37 C.F.R. 1.17(p) for consideration of this	
		(3)	Charge the fee set forth in 37 C.F.R. 1.1	7(p) to Deposit Account No. 18-0988	
	(e)	_		ion or a notice of allowance, but before payment of or consideration of this Statement and the required	
		(1)	Enclosed is a check covering the fee set	forth in 37 C.F.R. 1.17(p), or	
		(2)	Charge the fee set forth in 37 C.F.R. 1.1	7(p) to Deposit Account No. 18-0988.	
4.	Certifi	ication (i	f applicable)		
	(a)	_		ch item of information contained in this Statement n a foreign patent office in a counterpart foreign to the filing of this Statement.	
	(b)	-	was cited in a communication from a fore application, and, to the undersigned's kn	eitem of information contained in this Statement eign patent office in a counterpart foreign owledge after making reasonable inquiry, no item it was known to any individual designated in 37 to the filing of this Statement.	
5. Deposit A				additional fees or credit any overpayment to	
				Respectfully submitted,	
				RENNER, OTTO, BOISSELLE & SKLAR, LLP	
			By	Mark D. Saralino, Reg. No. 34,243	
1621 Euc Cleveland (216) 621	d, Ohio				
			CERTIFICATE OF MAILING UNI	DER 37 C.F.R. §1.8	
deposited	d on the	e below		eferenced as being attached or enclosed) is being e with sufficient postage as first class mail in an 0, Alexandria, VA 22313-1450.	
Date:	Feb	(uzy	24, 2004	Deirdre Preston	
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Date: February 24, 2004

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PTO-1449 (Modified) Atty Docket No. Serial No. RAYTP0231US 10/670,044 T OF PATENTS AND PUBLICATIONS FOR APPLICANT'S Applicant: NFORMATION DISCLOSURE STATEMENT Mark C. Dietrich et al. Filing Date Group (Use several sheets if necessary) ÷ **UNKNOWN** September 24, 2003

#### U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub- class	Filing Date if Appropriate
	4,644,864	02/24/87	Komorowski et al.			
	5,117,732	06/02/92	Munzel et al.			
	6,170,377 B1	01/09/01	Larsson et al.			
	6,176,168 B1	01/23/01	Keil et al.			

#### FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Country	Class	Sub- class	Translation	
initiai						Yes	No

### OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.

EXAMINER	DATE CONSIDERED

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution. Z:\SEC154\MDS\RAYT\P231us\P0231US\_1449-IDS.wpd (IDS1449.FRM) (2/97)